

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	("5895128" "6344641" "6448550" "6636003" "6781329" "6909377" "7102152" "7106378").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 18:33
L2	6	("20050134723" "20050135079" "20060176692")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 18:33
L3	205316	(saw\$1tooth or (saw near tooth) or ramp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:49
L4	16148	amplif\$6 same L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:49
L5	6223	L4 same compar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:49
L6	107069	photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:49
L7	53194	(pulse near width near modulat\$3) or PWM	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 18:49
L8	11673	L7 same (digital)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 18:49
L9	363	L8 and L5	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 18:49
L10	20	L6 and L9	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 18:49
L11	205316	(saw\$1tooth or (saw near tooth) or ramp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:00

## EAST Search History

L12	3868	transimpedance near amplif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:00
L13	53194	(pulse near width near modulat\$3) or PWM	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 19:00
L14	352	L11 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:00
L15	61	L13 and L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:00
L16	263409	(synchronizat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:01
L17	11	15 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:01
L18	2597	250/214R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L19	667	250/214A.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L20	621	250/214LA.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L21	66	250/214DC.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03

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L22	89	250/214L.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L23	1470	250/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L24	1805	250/226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L25	2035	327/514-515.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L26	611	330/308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L27	436	330/110.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L28	451	330/59.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:03
L29	9804	L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:04
L30	77	29 and "2007"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 19:04
L31	36954	((saw\$1tooth or (saw near tooth) or ramp)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:05

## EAST Search History

L32	83740	(synchroniz\$6).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:05
L33	1567	L31 and L32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:05
L34	768	(transimpedance near amplif\$4). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:05
L35	1	L33 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:05